

Composite/S-Video to YCbCr/RGB Converter

User Guide English



LINDY No. 32625

www.lindy.com

Introduction

Thank you for purchasing the LINDY Video to YCbCr/RGB converter. This compact desktop unit will allow you to convert a Composite or S-Video signal to Component YCbCr or RGB. Ideal for connecting set-top boxes, DVD players and portable media players to Plasma TV's or projectors.

Features

- Simple plug and play installation
- Compact plastic desktop design
- Input Connectors: 1 x Phono, 1 x S-Video
- Input format: Composite and S-Video
- Output connectors: 3 x Phono
- Output format: Component YCbCr, RGB
- Input selector switch and LED status indicator
- Output selector switch for YCbCr or RGB operation
- Automatically senses and adjusts to source TV system
- TV system: PAL, PAL M, PAL N, NTSC, NTSC 3.58, NTSC 4.43 and SECAM
- 5V DC operation
- Dimensions: 64 x 99 x 146mm (WxDxH)
- Weight: 0.16kgs

Controls and Connectors

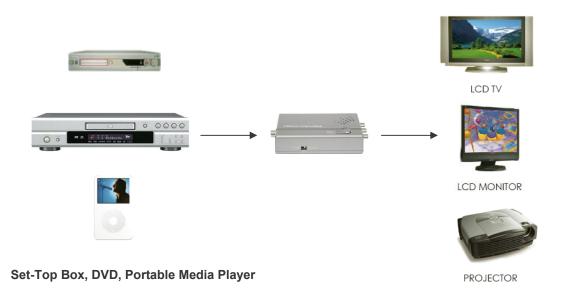
Video input selection is made using the small push button located on the top of the converter. The LED status indicator will show Green when the Composite input is selected and show Red when S-Video is selected. A small slide switch located on the side of the unit selects YCbCr or RGB video output.

- **1.** Output format selector switch (YCbCr/RGB)
- 2. Input selector switch
- 3. LED status indicator
- 4. S-Video input
- 5. Composite video input
- **6.** 5v DC power input
- 7. YCbCr/RGB output



Installation

Please ensure the equipment you intend to connect to the converter has compatible video input and output connections. The LINDY Video to YCbCr/RGB converter can be connected using standard S-Video, Composite and Component video cables. The picture below shows some examples of source and display devices that can be connected to the converter.



Power Up Sequence

Ensure all equipment is turned off before connecting the Video to YCbCr/RGB converter. Once all cables are connected, apply power to the display device, then apply power to the converter and turn on the source device. Select the required input and output format using the selector switches on the converter.

Package Contents

- Video to YCbCr/RGB Converter
- 5V DC 1A UK style plug top PSU
- This user guide

CE Statement

This device complies with the European Regulations for Electromagnetic Compatibility (EMC) of the European Union and it is equipped with the CE mark. This unit has to be used with high quality shielded connection cables. Only if such high quality shielded cables are used can you be sure that the EMC compatibility is not adversely influenced.

FCC Statement

Shielded cables must be used with this equipment to maintain compliance with radio frequency energy emission regulations and ensure a suitably high level of immunity to electromagnetic disturbances.

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B Digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.



WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

United Kingdom

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer permitted to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process.

Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products.

More details can be obtained from your national WEEE recycling agency.

Germany / Deutschland

Die Europäische Union hat mit der WEEE Direktive umfassende Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden von der Bundesregierung im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt.

Dieses Gesetz verbietet vom 24.März 2006 an das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

France

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque Etat membre de l' Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

Italy

Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate.

Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.

Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.



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